

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	55527	(groove or grooved or recess\$4 or track\$4) near8 (hologra\$6 or holder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 12:59
L2	66045	(groove or grooved or guide or flute\$4 or trench or channel) near8 (hologra\$6 or holder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:01
L3	1523	I2 with hologra\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:02
L4	12062	I2 with (insert\$6 or remov\$6 or register or registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:03
L5	41	I3 and I4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:03
L6	72341	(groove or grooved or recess\$4 or track\$4) near8 (hologra\$6 or holder or cartridge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:04
L7	94791	(groove or grooved or recess\$4 or track\$4) with (hologra\$6 or holder or cartridge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:06
L8	92131	(groove or grooved or recess\$4 or track\$4) with (holder or cartridge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:06
L9	1	(groove or grooved or recess\$4 or track\$4) and us-20060062040-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:06

L10	92137	(groove or grooved or recess\$4 or track\$4 or recess\$6) with (holder or cartridge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:08
L11	155423	(groove or grooved or recess\$4 or track\$4 or recess\$6 or hole or orifice or aperture) with (holder or cartridge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:09
L12	174	!11 same hologra\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:09
L13	116	!12 and @ad< "20040916"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:11
L14	2	us-20040123895-\$.did. and (zero or first)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:29
L15	0	us-6749936-\$.did	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:45
L16	2	us-6749936-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:45
L17	23388	grating with (higher or second or third or 2nd or 3rd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:49
L18	212	!17 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:50
L19	3020	grating with ((higher or second or third or 2nd or 3rd) adj2 order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 13:51

L20	47	19 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:51
L21	16	l20 and @ad< "20021022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 13:53
L22	2	"6487015".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:01
L23	2	"6487015".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:13
L24	1	"6487015".pn. and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:13
L25	1	"5764343".pn. and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:14
L26	2	WO-2004038462-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:16
L27	0	US-2001017833-\$.did. and "second order"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:24
L28	0	US-2001017833-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:24
L29	0	US-20010017833-\$.did. and "second order"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:24

L30	2	US-20010017833-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:24
L31	5084	(groove or grooved or recess\$4 or track\$4 or recess\$6 or hole or orifice or aperture) with (hologra \$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:40
L32	5091	(groove or grooved or recess\$4 or track\$4 or recess\$6 or hole or orifice or aperture) with (hologra \$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:40
L33	527	(recess\$4 or slot) with (hologra\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:41
L34	92	{33 with (hold\$4 or insert \$4 or plac\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:41
L35	2	"6674556".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:45
L36	2	JP-2001142382-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:45
L37	29	redfield.in. and hologra\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 14:55
L38	30	(waveguid\$6 adj2 hologra \$6) same card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 15:13

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